

AMENDMENTS TO THE CLAIMS

The listing of claims below replaces all prior versions of claims in the application.

1-2. (Canceled).

3. (Currently Amended) ~~The light-emitting~~ A light-emitting diode array according to claim 1, comprising a plurality of platform-shaped light-emitting units formed so as to be isolated from each other by etching of layered PN layers on a surface of a substrate; wherein
in each of said plurality of platform-shaped light-emitting units formed so as to be isolated from each other, corners of the light-emitting units having a substantially square shape as viewed from above are provided with a beveled shape and wherein the beveled shape of said corners is an angle-beveled shape or a round-beveled shape,

wherein an electrode layer or ~~light blocking~~ a light-blocking film provided to each of said light-emitting units surrounds three sides, as viewed from above, of a light emitting window of each of said plurality of light-emitting units, and covers portions of a reverse mesa surface near said corners over an area that extends to a base.

4. (Currently Amended) A light-emitting diode comprising a light-emitting unit having four peripheral side surfaces, wherein

a pair of opposing side surfaces from among said four peripheral side surfaces have surfaces that tilt outward from top to bottom;

~~a pair~~ another pair of opposing side surfaces adjacent to said pair of opposing side surfaces from among said four peripheral side surfaces have surfaces that tilt inward from top to bottom;

each of four corners of said four peripheral side surfaces is beveled; and

an electrode is formed on each surface tilted outward from top to bottom of said pair of opposing side surfaces, and an electrode is also formed in ~~wraparound~~ a wraparound fashion near corners of each surface tilted inward from top to bottom of ~~the pair~~ said pair of opposing side surfaces adjacent to said another pair of opposing side surfaces, so as to connect to the electrode ~~provided to~~ formed on each said surface tilted outward from top to bottom of said pair of opposing side surfaces.

5. (Currently Amended) A printer head characterized in comprising as a light source the light-emitting diode array or light-emitting diode according to ~~any of claims 1 through 4~~ claim 3 or 4.

6. (Currently Amended) The light-emitting diode array according to ~~claim 2~~ claim 3, wherein an electrode layer or ~~light-blocking~~ a light-blocking film provided to each of said light-emitting units surrounds three sides, as viewed from above, of a light emitting window of each of said plurality of light-emitting units, and covers portions of a reverse mesa surface near said corners over an area that extends to a base.

7. (Previously Presented) A printer head characterized in comprising as a light source the light-emitting diode array or light-emitting diode according to claim 6.